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PATENT TRADEMARK OFFICE

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1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Applicants: Garg et al. Attorney Docket No. UNIV0122 RECEIVED 2672
3 Serial No.: 10/020,684 Group Art Unit: 2672 MAR 21 2002
4 Filed: December 14, 2001 Examiner: Technology Center 2600
5 Title: MACROBLOCK PADDING

6 INFORMATION DISCLOSURE STATEMENT

7 Bellevue, Washington 98004

8 March 12, 2002

9 TO THE DIRECTOR OF THE PATENT AND TRADEMARK OFFICE:
10
11 Applicant is aware of the information listed in the attached form that may be material to the
prosecution of the above-identified patent application.
12
13 1. Copies of the listed patents, publications, and other information are enclosed for the
Examiner's use.
14
15 2. Copies of the listed patents, publications, and other information were previously cited by
or submitted to the U.S. Patent and Trademark Office in prior application Serial
No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. § 120.
16
17 3. A concise explanation of the relevance of document I.D. No. _____ (which is not in
the English language), as presently understood by the individual designated under 37
C.F.R. § 1.56(c) most knowledgeable about its content, is provided _____.
18
19 4. Pursuant to 37 C.F.R. § 1.97(b), this information disclosure statement is being filed
within three months of the filing date of the national application, within three months of
the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international
application, or before the mailing date of a first Office Action on the merits.
20
21 5. Pursuant to 37 C.F.R. § 1.97(c), this information disclosure statement is being filed
after the period set forth in 37 C.F.R. § 1.97(b) but before the mailing date of either a
final action under 37 C.F.R. § 1.113, or a notice of allowance under 37 C.F.R. § 1.311,
and is accompanied by:
22
23 a. _____ a certification as specified in 37 C.F.R. § 1.97(e); or
24 b. _____ the fee set forth in 37 C.F.R. § 1.17(p). Check No. _____ in the amount of
25 \$ _____ is enclosed.
26

6. Pursuant to 37 C.F.R. § 1.97(d), this information disclosure statement is being filed after the mailing date of either:

 - a. _____ a final action under 37 C.F.R. § 1.113; or
 - b. _____ a notice of allowance under 37 C.F.R. § 1.311,

but before payment of the issue fee. The statement is accompanied by a certification as specified in 37 C.F.R. § 1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee set forth in 37 C.F.R. § 1.17(i)(1). Check No. _____ in the amount of \$____ is enclosed.

X 7. Please charge any additional fees or credit any overpayment to Deposit Account No. 01-1940. A copy of this sheet is enclosed.

Respectfully submitted,

Thomas R. Marquis
Registration No. 46,900

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid addressed to: Director of the Patent and Trademark Office, Washington, D.C. 20231, on March 12, 2002.

Date: March 12, 2002

prepaid addressed to: Director of
on 12, 2002.



INFORMATION DISCLOSURE STATEMENT LISTING SHEET

Information Cited By Applicant(s) That May Be Material To
The Prosecution Of The Subject Application

Applicants: Garg et al. Attorney Docket No. UNIV0122

Serial No.: 10/020,684 Group Art Unit: 2672

Filed: December 14, 2001 Examiner:

Title: MACROBLOCK PADDING

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MAR 21 2002

Technology Center 2600

U.S. PATENT DOCUMENTS

NONE CITED

FOREIGN PATENT DOCUMENTS

NONE CITED

OTHER INFORMATION

*Examiner Initial	Document No.	Document Information
	O1	Taylor, Philip. November 3, 2000. Introduction to DirectX 8.0. <i>MSDN Online Voices Driving DirectX</i> column (http://msdn.microsoft.com/voices/directx.asp): 8pp.
	O2	Berekovic, Mladen et al., 1999. Instruction Set Extensions for MPEG-4 Video. <i>Journal of VLSI Signal Processing</i> , 23:27-49.
	O3	Chandreskhar, L. et al., 2000. Bi-directional data flow architecture for padding in MPEG-4. (Part of the IS&T/SPIE Conference on Media Processors 2000), <i>SPIE</i> , 3970:161-166

Examiner's Signature

Date

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRM:ssa
3/12/02